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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/781,739	02/20/2004	Satosi Imago	249090US2	3599
22850	7590	07/21/2008		
OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314				
EXAMINER				
HAQ, NAEEM U				
ART UNIT		PAPER NUMBER		
3625				
NOTIFICATION DATE		DELIVERY MODE		
07/21/2008		ELECTRONIC		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Office Action Summary

Application No.

10/781,739

Applicant(s)

IMAGO, SATOSI

Examiner

Naeem Haq

Art Unit

3625

Period for Reply -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 23 April 2008.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-50 is/are pending in the application.
- 4a) Of the above claim(s) 11, 12, 21, 22 and 24-49 is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-10, 13-20, 23 and 50 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date _____
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____

DETAILED ACTION

Response to Amendment

This action is in response to the Applicant's amendment filed on April 23, 2008. Claims 1-50 are pending. Claims 11, 12, 21, 22, and 24-49 were withdrawn in a previous Office Action and remain withdrawn. Claims 1-10, 13-20, 23, and 50 will be considered for examination.

Applicant's amendment is sufficient to overcome the rejection under 35 U.S.C. 112, 1st paragraph given in the previous Office Action. This rejection is withdrawn.

Claim Rejections - 35 USC § 102

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-7, 10, 13, 14-18, 23, and 50 are rejected under 35 U.S.C. 102(e) as being anticipated by Eldridge et al. (US 6,421,716 B1) ("Eldridge").

Referring to claims 1-7, 10, 13, 14-18, 23, and 50: Eldridge teaches a service information providing apparatus comprising: a service providing part configured to provide a service which a user utilizes (*col. 4, lines 24-36; col. 10, lines 4-10*), wherein said service providing part further includes a service information providing part configured to provide information concerning the service in response to a request from a user terminal to the user terminal (*col. 4, lines 24-36; col. 10, lines 4-10*), the information including at

least a port number of an end point of the service (Figure 7, "706": "PRINT SERVICE COUPLED TO IR PORT"), an operation status of the service (Figure 7, "500": "STATUS: PRINTING") and an implementation type of the service (Figure 8, "804": "COLOR PRINT SERVICES; SCAN SERVICES") and enabling the user to utilize the service when selected, and wherein the service is configured to operate a hardware resource which performs image formation (col. 10, line 39 – col. 11, line 25).

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 8, 9, 19, and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Eldridge et al. (US 6,421,716 B1) ("Eldridge").

Referring to claim 8, 9, 19 and 20: The cited prior art discloses or suggests all the limitations of claims as noted above. The cited prior art does not teach that the information concerning the service stored in said service information storing part is written in at least two languages, and the request includes language indication information indicating a language of the information of the service, the information to be included in a response corresponding to the request. However, the Examiner notes that this limitation is not functionally involved in the elements of the recited system. Therefore this limitation is deemed to be nonfunctional descriptive material. The elements of the apparatus would be the same regardless of what language the service was written in. The difference between the claimed invention and the prior art is merely

subjective. Thus this nonfunctional descriptive material will not distinguish the claimed invention from the prior art in terms of patentability, see *In re Gulack*, 703 F.2d 1381, 1385, 217 USPQ 401, 404 (Fed. Cir. 1983); *In re Lowry*, 32 F.3d 1579, 32 USPQ2d 1031 (Fed. Cir. 1994) also see MPEP 2106. Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to write the service of Eldridge in whatever language the user desired because such information does not functionally relate to the elements of the claimed system and because the subjective interpretation of information does not patentably distinguish the claimed invention.

Response to Arguments

Applicant's arguments with respect to claims 1-7, 10, 13, 14-18, 23, and 50 have been considered but are moot in view of the new ground(s) of rejection.

Applicant's arguments with respect to claims 8, 9, 19 and 20 have been fully considered but they are not persuasive. The Applicant has argued that the limitations of claims 8, 9, 19, and 20 are not nonfunctional descriptive material because the data displayed is different depending on the type of language the user terminal uses. However, this is not claimed in the claim language. The Appellant appears to be incorporating limitations from the specification into the claim language. Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naeem Haq whose telephone number is (571)-272-6758. The examiner can normally be reached on M-F 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey A. Smith can be reached on (571)-272-6763. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3625

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Naeem Haq/
Primary Examiner, Art Unit 3625

July 16, 2008